



SAMPLE DATA

A

B

C

Report of Analysis

| | | | |
|--------------------|----------------------------------|--------------------|----------|
| Client: | Sciacca General Contractors, LLC | Date Collected: | 09/03/25 |
| Project: | 29-35 Frelinghuysen Ave, Newark | Date Received: | 09/03/25 |
| Client Sample ID: | WASTE | SDG No.: | Q3012 |
| Lab Sample ID: | Q3012-01 | Matrix: | SOIL |
| Analytical Method: | 8015D TPH | % Solid: | 94.4 |
| Sample Wt/Vol: | 30.02 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Test: | TPH GC |
| GPC Factor : | | Injection Volume : | |
| Prep Method : | SW3541 | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| FG016543.D | 1 | 09/04/25 08:45 | 09/04/25 12:48 | PB169544 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| PHC | Petroleum Hydrocarbons | 28000 | | 407 | 3000 | ug/kg |
| SURROGATES | | | | | | |
| 16416-32-3 | TETRACOSANE-d50 | 8.72 | | 37 - 130 | 44% | SPK: 20 |

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

| | |
|---|---|
| OrderID: Q3012 | OrderDate: 9/3/2025 3:58:00 PM |
| Client: Sciacca General Contractors, LLC | Project: 29-35 Frelinghuysen Ave, Newark |
| Contact: Rosanne Scirica | Location: J42,VOA Lab |

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|----------|--------|--------|--------|-------------|-----------|-----------|----------|
| Q3012-01 | WASTE | SOIL | TPH GC | 8015D | 09/03/25 | 09/04/25 | 09/04/25 | 09/03/25 |
| Q3012-03 | 1 | Solid | EPH_F2 | NJEPH | 09/03/25 | 09/04/25 | 09/04/25 | 09/03/25 |
| Q3012-04 | 2 | Solid | EPH_F2 | NJEPH | 09/03/25 | 09/04/25 | 09/04/25 | 09/03/25 |
| Q3012-05 | 3 | Solid | EPH_F2 | NJEPH | 09/03/25 | 09/04/25 | 09/04/25 | 09/03/25 |
| Q3012-06 | 4 | Solid | EPH_F2 | NJEPH | 09/03/25 | 09/04/25 | 09/04/25 | 09/03/25 |
| Q3012-07 | 5 | Solid | EPH_F2 | NJEPH | 09/03/25 | 09/04/25 | 09/04/25 | 09/03/25 |